

FEB 10 2006

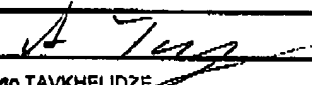
PTO/SB/21 (09-04)

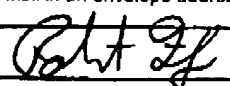
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| TRANSMITTAL FORM (to be used for all correspondence after initial filing) | Application Number | 10/508,914 | |
| | Filing Date | September 22, 2004 | |
| | First Named Inventor | Avto TAVKHELIDZE | |
| | Art Unit | 2826 | |
| | Examiner Name | PERT, Evan T | |
| Total Number of Pages in This Submission | 6 | Attorney Docket Number | 12078.US |

| ENCLOSURES (Check all that apply) | | |
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| <input type="checkbox"/> Fee Transmittal Form | <input type="checkbox"/> Drawing(s) | <input type="checkbox"/> After Allowance Communication to TC |
| <input type="checkbox"/> Fee Attached | <input type="checkbox"/> Licensing-related Papers | <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences |
| <input checked="" type="checkbox"/> Amendment/Reply | <input type="checkbox"/> Petition | <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) |
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| <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53 | Remarks | |

| SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT | | |
|--|---|----------|
| Firm Name | | |
| Signature |  | |
| Printed name | Avto TAVKHELIDZE | |
| Date | February 10, 2006 | Reg. No. |

| CERTIFICATE OF TRANSMISSION/MAILING | | |
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| Typed or printed name | Robert Flye | Date February 10, 2006 |

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FEB 10 2006

Application No. : 10/508,914
Filing Date : September 22, 2004
First Named Inventor : Avto TAVKHELIDZE
Title : Influence of Surface Geometry on Metal Properties
Docket No. : 12079.US
Confirmation No. : 8211

Examiner : PERT, Evan T
Art Unit : 2826

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Faxed: February 10, 2006
to +1.571.273.8300

AMENDMENT

Sir:

In Response to Office Action of November 14, 2005, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 5 of this paper.